Wu, Jennifer

From: Wu, Jennifer

Sent: Friday, April 21, 2017 11:29 AM
To: Emi Kondo - NOAA Affiliate

Cc: Seyfried, Erin

Subject: Second model run for Snow Lake scenarios

Hi Emi, sorry for the delay on the model runs. So running the models again, I found that as discussed earlier, when Snow Lake discharges at 50cfs, the maximum pH response in September (the critical low flow month in the TMDL) is 8.99. When Snow Lake is discharging at 42 cfs, the maximum pH in September is 9.02. In August, when Snow Lake discharges at 50 cfs and 42 cfs, the max pH is 8.82 and 8.88, respectively. I can send you the model run results if you'd like.

Talk to you later this afternoon, Emi. Jenny Wu USEPA Region 10 Office of Water and Watersheds (OWW-134) Environmental Engineer, NPDES Permits Unit 1200 6th Avenue, Suite 900 Seattle, WA 98101 (206)553-6328